Certificate of Location of Government Corner

ID#: 542909 **Description:** SEC CEN 29 54 **Date Set:** 12/8/1972 **County:** Olmsted

Section: 29 **Township:** 105N **Range:** 14W **Monument Description:** Note: Information regarding this center of section is provided for reference purposes only. A professional land surveyor should make the decision whether to use any existing survey monument or the computed intersection of quarter lines.

County Surveyor recommends using the computed intersection of quarter lines for the center of section.

5/8" rerod

Reference Ties:

The corner falls 3-1/2' west of centerline of CSAH 8 and in centerline of east-west township road (105th St SW)
State Reference Point in NE side stub PP NW 50.70'
State Reference Point in SW side PP #11392 SE 53.09'
County Survey Disc in NW side PP #45702 SW 47.53'
This corner is located by GPS reference stations "Kia A & B"

Corner History:

8-27-1903 Robert Frazer, County Surveyor, (Old Field Book #10, Pages 19-20) "set instrument on a stone at 1."

5-4-1953 County Highway Department, (C.H.D. Book No. 202, Page 3) found wooden stake. RPs - Spike in corner fence post NE 42.05', Spike in Power Pole SE 42.3'.

11-1961 Minnesota Highway Department found flat boulder 2' deep. RPs - Disc in top corner post NE 53.2', Disc in top corner post SW 57.8', Disc in telephone pole NW 49.35', Disc in power pole NE 50.9'.

12-8-1972 WHKS set 5/8" rerod at intersecting quarter lines.

1977 Tom Ferguson found 5/8" rod.

5-24-1977 McGhie & Betts, Inc. used computed center at intersecting quarter lines.

9-12-1977 Keith Ewers found and used 5/8" rerod.

1-25-1985 Land Consultants found and used 5/8" iron.

12-11-1985 Yaggy Associates, Inc. found and used 5/8" iron.

2-5-1986 McGhie & Betts, Inc. found and used 5/8" iron.

2-21-1992 Richard Halverson used computed center at intersecting quarter lines.

9-21-2007 County Survey Crew found 5/8" rerod down 0.5' in good condition and measured its position using GPS. The corner falls 3-1/2' west of centerline of CSAH No. 8 and in centerline of east-west township road. RPs - SRP Disc in NE side power pole NW 50.70', SRP Disc in SW side power pole #11392 SE 53.09', County Survey Disc in NW side power pole #45702 SW 47.53'.

1-15-2020 Mark Severtson, County Surveyor, recommends using the computed intersection of quarter lines for the center of section. Based on the county's section breakdown, the 5/8" rerod, as located by GPS in 2007, falls 0.03' north and 0.23' west of the computed center.